



WILMINGTON, CARSON, WEST LONG BEACH AB 617 COMMUNITY AIR MONITORING UPDATES JUNE 2019 TO AUGUST 2020

South Coast AQMD staff updates on the implementation of the Wilmington, Carson, West Long Beach Community Air Monitoring Plan (CAMP) are provided below.

5/5 of air quality priorities surveyed

38 community surveys

1200 miles traveled with the mobile platforms

To be Initiated Ongoing Concluded

Refineries

- Mobile monitoring around refineries
- One year of fenceline monitoring at refineries (Rule 1180)
- Establish community sites around refineries (Rule 1180)
- Establish baseline emissions and leak detection based on mobile and fenceline monitoring
- Collaborate with CSC on community air monitoring
- Explore smart leak detection and repair technologies

Neighborhood Truck Traffic

- Mobile monitoring in "truck idling hotspots" identified by the CSC

Oil Drilling & Production

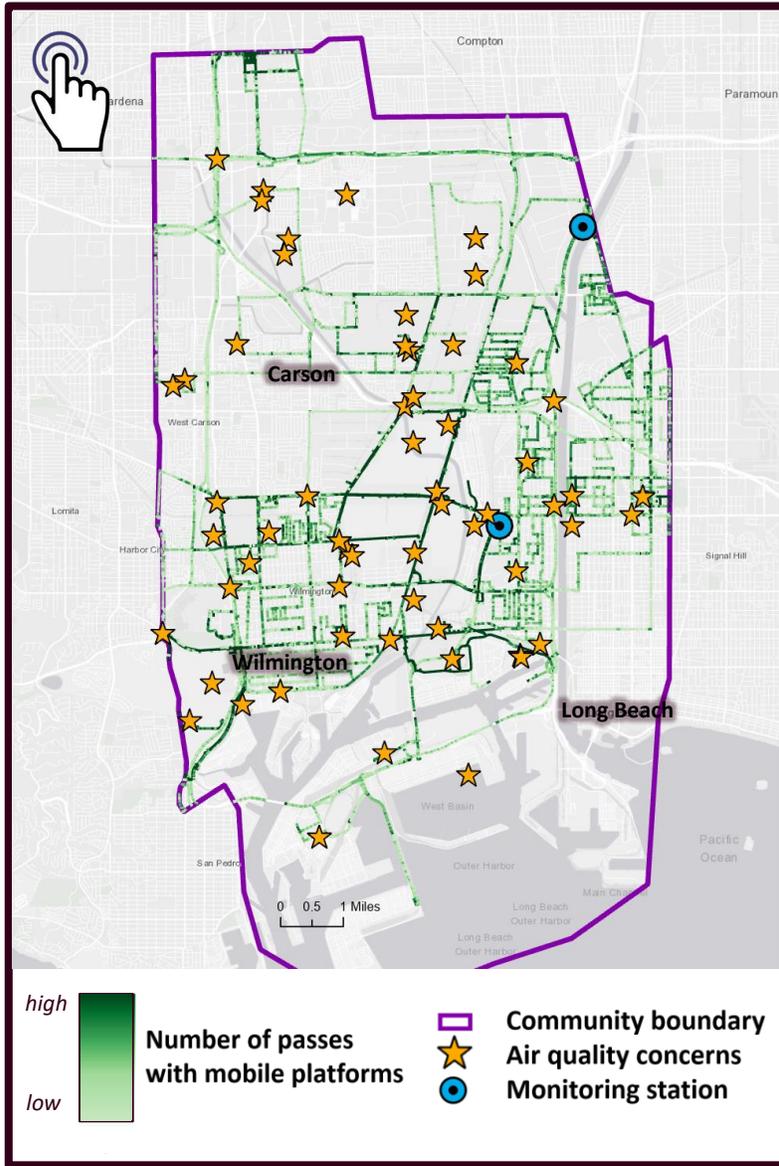
- Use data from Geologic Energy Management Division to identify active, idle, and abandoned wells
- Mobile monitoring around oil wells to detect potential leaks

Railyards

- Mobile monitoring around railyard facilities
- Collaborate with railyards to conduct air monitoring inside facilities

Ports

- Air monitoring to detect vessels and oil tanker leaks



*Last updated August 2020



For more information, please visit AB 617 website: www.aqmd.gov/ab617